

IED Report

CLASSIFICATION: ~~SECRET~~

RELEASABILITY: ~~REL TO~~
~~USA, FVEY~~

BLAST-
TRACKING NUMBER: 20111130120738SMA9136
071670

DATE DISCOVERED: 2011-Nov-
30 12:07

CALL SIGN: Jester 1-3

REPORTING UNIT: Not
Reported

PRIMARY SAFE
AREA(MGRS): 38SMA9144771622

SECONDARY SAFE
AREA(MGRS): Not
Reported

MGRS: 38SMA9136071670

EVENT TYPE: Not
Reported

COALITION:	
KIA:	WIA:
0	0

CIVILIAN:	
KIA:	WIA:
0	0

HOST NATION:	
KIA:	WIA:
0	0

Equipment Used

Equipment Used 1

EQUIPMENT USED TYPE: Communication EQUIPMENT USED NAME: AN/PRR

Equipment Used 2

EQUIPMENT USED TYPE: Crew EQUIPMENT USED NAME: Other

Equipment Used 3

EQUIPMENT USED TYPE: Optics EQUIPMENT USED NAME: Other

Equipment Used 4

EQUIPMENT USED TYPE: PPE EQUIPMENT USED NAME: Flak Vest

Equipment Used 5

EQUIPMENT USED TYPE: PPE	EQUIPMENT USED NAME: Gloves
Equipment Used 6	
EQUIPMENT USED TYPE: PPE	EQUIPMENT USED NAME: Kevlar Helmet
Equipment Used 7	
EQUIPMENT USED TYPE: PPE	EQUIPMENT USED NAME: Safety Glasses
Equipment Used 8	
EQUIPMENT USED TYPE: Vehicle	EQUIPMENT USED NAME: JERRV
Equipment Used 9	
EQUIPMENT USED TYPE: Weapon	EQUIPMENT USED NAME: M4 Carbine Rifle
Equipment Used 10	
EQUIPMENT USED TYPE: Weapon	EQUIPMENT USED NAME: M9 Pistol

Team Data	
SERVICE AFFILIATION:	USA
EOD NOTIFICATION:	2011-Nov-30 12:10
EOD FOB DEPARTURE:	2011-Nov-30 12:32
EOD SCENE ARRIVAL:	2011-Nov-30 13:35
EOD SCENE DEPARTURE:	2011-Nov-30 14:04
EOD MISSION COMPLETE:	2011-Nov-30 15:40

Site Data	
SITE MARKED:	No
MARKING DETAILS:	N/A
CIVILIAN ACTIVITY:	Normal Activity
REFERENCE POINT:	Yes
AIMING POINT DETAILS:	Overpass located 400 meters south before IED location.
FIRING POINT DETAILS:	Unknown

FIRING POINT MGRS: Not Reported

LIGHT CONDITIONS: Daytime

WEATHER: Clear

ROUTE PATROL: Twice/Day

**LAST TIME ROUTE
CLEARED:** 300630CNOV11

ANALYSIS: Area is wide open. A overpass is located approximately 400 meters south of blast site. A restaurant is located directly east approximately 300 meters.

Devices

Device

1

DEVICE DESCRIPTION: (b)(1)1.4c with an unknown housing and an unknown init ation system containing approximately 40lbs of UBE.

MGRS: 38SMA9136071670

PLACEMENT: Surface

LOCATION: Road -
Median

CONTAINER: Unknown

CONTAINER SUB-TYPE: Not
Reported

HOW DEVICE WAS FOUND: Detonation

WHO FOUND DEVICE: Other

ACTION TAKEN: Post Blast

EXPLOSIVE EFFECT: Blast

MAIN CHARGE CONFIGURATION: Directional-EFP

CASUALTIES: No

SUICIDE DEVICE: No

FIRST RESPONDER TARGETED: No

POST BLAST: Yes

PARTIAL BUILD: No

Targets

TARGET PRECEDENCE: Opportunity

AFFILIATION: Coalition

COUNTRY: USA - UNITED
STATES

TARGET TYPE: Military

DETAILS: Patrol		INTENDED EFFECT: Anti-Armor	
DESCRIPTION: Four vehicle patrol, consisting of a RG-33L in the lead followed by 3 Caiman.			
Initiators			
TYPE: Unknown		INITIATION SUB-TYPE: Not Reported	
INITIATION DETAIL: Not Reported		INITIATOR: Unknown	
ARMING: Unknown		DTMF: Unknown	
MAKE: None Selected		MODEL: Unknown	
RECEIVER REMOTED: Unknown		RECEIVER REMOTED DISTANCE(M): 0	
Munitions			
CATEGORY: Improvised		MUNITIONS TYPE: Shaped Charge/EGP	
NAME: Not Reported		QUANTITY: 1	
COUNTRY: UC - UNKNOWN COUNTRY			
WEIGHT: 0 None Selected		SIZE: None Selected None Selected	
NET EXPLOSIVE WEIGHT: 0 None Selected			
LOT NUMBER: Not Reported		SERIAL NUMBER: Not Reported	
DETAILS:		(b)(1)1.4c with an unknown housing and an unknown initiation system containing approximately 40lbs of UBE.	
Fusing			
Not Reported			
Render Safe			
RSP: N/A		RENDER SAFE DETAILS: None Selected	

****SIGACT CLOSED****

SIGACT Report

TITLE: (EXPLOSIVE HAZARD) IED EXPLOSION RPT (Directional IED) A/2-8
CAV IVO (ROUTE MSR TAMPA): 1 CIV WIA

TRACKING NUMBER: 20111130120038SMA9136071670

REPORT PRECEDENCE: Flash

CLASSIFICATION: ~~SECRET~~

RELEASABILITY: ~~REL TO USA, FVEY~~

REPORTING UNIT NAME: USD-C G3 SIGACT
MANAGER

REPORT SOURCE: Coalition

SPOT Section

UNIT NAME INVOLVED: A/2-8 CAV

CALL SIGN: Not Reported

TYPE OF INVOLVED UNIT: CF

INVOLVED UNIT ACTIVITY: Mounted Patrol

INCIDENT REPORTED BY: Coalition Forces

BATTLESPACE LEAD: Coalition

TIP REPORTED BY: Not Reported

DTG CREATED (LOCAL): 2011-11-30
14:09:28

DTG OF INCIDENT (LOCAL): 2011-11-30
12:07:00

DTG UPDATED (LOCAL): 2011-12-01
18:54:54

Location

MGRS: 38SMA9136071670

ROUTE: MSR TAMPA

Events

EVENT TYPE: Explosive Hazard

MODES OF ATTACK: Directional IED

EVENT CATEGORY: IED Explosion

PRIMARY INTENDED OUTCOME: Anti-Personnel

SUICIDE?: No

EFFECTIVE HIT?: No

COORDINATED ATTACK: No

COMPLEX ATTACK: No

COUNTER ATTACK: No

MEDEVAC REQUESTED: No

BLOWN IN PLACE: No

SUMMARY: USF REPORT

USF-I DCG (O) IR # 17

SUMMARY: AT 30 1207 NOV 11, AN IED DETONATED ON THE LEFT SIDE OF THE LEAD VEHICLE IN AN A/2-8 CAV C-IED PATROL TRAVELING NORTH WEST ON MSR TAMPA IN BABIL. SHADOW MOVED TO THE LOCATION TO PROVIDE OVERWATCH. MSR TAMPA WAS TURNED BLACK AND IP RESPONDED TO THE SITE. 2-8 CAV REPORTED MINOR VEHICLE DAMAGE AND 1 X LN INJURED (BACK PAIN). IP TRANSPORTED THE LN TO A LOCAL HOSPITAL. QRF AND EOD RESPONDED TO THE SITE FROM COS ECHO. EOD CONDUCTED PBA AND ASSESSED THAT THE IED WAS AN EFP. AT 1509, ALL ELEMENTS RTB T COS ECHO.

2/82 S2 ASSESSMENT: WITHIN THE LAST 60 DAYS, BETWEEN CP NORTH AND CP SOUTH, THERE CONTINUES TO BE A MORNING EMPLACEMENT AND ENGAGEMENT WINDOW BETWEEN 0700 AND 1200. TODAY'S EFP TARGETED THE FIRST VEHICLE IN OOM WHILE TRAVELLING NORTH, DETONATING FROM THE MEDIAN. THIS IS THE FIRST EFP TO TARGET A US PATROL TRAVELING IN THE NORTHBOUND LANE SINCE TOA.

THIS EFP WAS MOST LIKELY EMPLACED WITHIN 1 HOUR OF DETONATION IN AN EFFORT TO SPECIFICALLY TARGET THIS PATROL IN ANTICIPATION OF THEIR FUTURE NORTHBOUND MOVEMENT. THIS EFP WAS MOST LIKELY HASTILY EMPLACED BY A MOBILE EMPLACEMENT TEAM FROM THE LOCAL AREA WHO WAS OBSERVING USF TTPS IN AN EFFORT TO IDENTIFY PERCEIVED GAPS IN COVERAGE. THIS EVENT OCCURRED AT THE IDENTIFIED LOCATION WHERE (b)(1)1.4c, (b)(6)

(b)(1)1.4c

(b)(1)1.4c

DUE TO A LACK OF EVIDENCE FROM THE BLAST AND EMPLACEMENT IN THE MEDIAN, WE ASSESS THAT THIS EFP WAS RC ARMED AND PIR INITIATED SIMILAR TO THE PREVIOUS EFP ON 26 NOV 11. IT IS ALSO ASSESSED THAT BRIDGES ARE BEING USED AS STAGING POINTS FOR EMPLACEMENT TEAMS. THE BRIDGES PROVIDE GOOD LINE OF SIGHT OF MSR TAMPA, WHICH ALLOWS ENEMY FORCES TO EASILY SELECT THEIR TARGETS AND ARM THE DEVICE. IN ADDITION, BRIDGES AND OVERPASSES COULD PROVIDE COVER AND CONCEALMENT FROM APPROACHING PATROLS. WHILE STAGED ON THE BRIDGE, THE EFP IS ARMED AND THE TRIGGERMAN CAN EASILY MANEUVER EAST OR WEST OFF MSR TAMPA AWAY FROM THREAT AREA.

PRIOR TO THIS EFP DETONATION, HHC/2-8CAV HAD CONDUCTED AN ILLUMINATION FIRE MISSION CONCLUDING AT 0200. HHC/2-8CAV CONDUCTED DELIBERATE CLEARANCE OF CP SOUTH OVERPASS BETWEEN 0500 AND 0630 WITH NOTHING SIGNIFICANT TO REPORT. SHADOW WAS CONDUCTING SURVEILLANCE IN NAI 32014 AND 32011 FROM 0001 UNTIL THIS EVENT. A/2-8CAV WAS IN A MOUNTED OP APPROXIMATELY 100M SOUTH OF CP SOUTH, THEN BEGAN MOVEMENT NORTH WHEN THEY WERE STRUCK WITH AN EFP.

EOD ASSESSMENT: ON 30 1210 NOV 11, 752ND EOD TEAM 1-3 MOVED TO CONDUCT POST BLAST ANALYSIS ISO 3/B/2-8CAV IVO 385 MA 91360 71670. EOD TEAM ARRIVED ON SCENE, LINKED UP WITH ON-SCENE COMMANDER, CONDUCTED IMMEDIATE SEARCH, AND ESTABLISHED A SAFE AREA. OSC STATED THAT WHILE THEY WERE TRAVELING NORTH ON MSR TAMPA THEIR LEAD VEHICLE WAS STRUCK BY AN IED FROM THE WEST MEDIAN TARGETING THE DRIVER'S SIDE OF THE VEHICLE. NO INJURIES TO U.S. MILITARY PERSONNEL, ONE LN WAS INJURED IN THE BLAST AND TRANSPORTED TO A LOCAL HOSPITAL. LN VEHICLE DEPARTED SCENE PRIOR TO EOD ARRIVAL. LEAD VEHICLE TOOK FRAGMENTATION DAMAGE BY THE REAR DOOR AND ANTENNA LOCATED ON ROOF. IP/IA WERE ON SCENE UPON EOD TEAM ARRIVAL CONDUCTING THEIR OWN PBA. EOD TEAM CONDUCTED AN ARMORED RECONNAISSANCE FOLLOWED BY EOD TL CONDUCTING A DISMOUNTED RECON. EOD TEAM TOOK PHOTOS OF THE SITE AND VEHICLE INCLUDING MEASUREMENTS OF THE BLAST SEAT, STEEL FRAGMENTATION WAS ALSO COLLECTED. BLAST SEAT MEASURES 4FTX3FT WITH A DEPTH OF 15 INCHES. IED IS ASSESSED TO BE A

SINGLE, (b)(1)1.4c AND AN UNKNOWN INITIATION SYSTEM CONTAINING APPROXIMATELY 40LBS OF UBE. NO EXPLOSIVE HAZARDS FOUND. EOD TEAM RTB. MC: 30 1540 NOV 11.

BDA:
1 X LN INJURED
1 X VEHICLE DAMAGED

ENEMY:			COALITION:		
KIA:	WIA:	DET:	KIA:	WIA:	ABD:
0	0	0	0	0	0

CIVILIAN:			HOST NATION:		
KIA:	WIA:	ABD:	KIA:	WIA:	ABD:
0	1	0	0	0	0

CCIR Status	
SUMMARY:	USF-I DCG(O) IR 17: Any attack utilizing RKG-3, EFP, SVBIED and/or PBIED
GROUP:	USF-I J33 SIGACTS MGR

Capture Details

Casualty Details
CASUALTY COUNT: 1
BATTLE ROSTER NUMBER: Not Reported

FORCE TYPE: CIV	PARTY RESPONSIBLE: Unknown
AFFILIATION: Civilian	CASUALTY TYPE: WIA
NATIONALITY: IRAQ	SERVICE: Not Reported
CATEGORY: Other	POSITION: Unknown
GROUP: Unknown	STATUS: Unknown
ASSOCIATED EVENT: Not Reported	
COMMENTS: Not Reported	
HEAD WOUND: No	CHEST/TORSO WOUND: No
ARM WOUND: No	HAND WOUND: No
LEG WOUND: No	FEET WOUND: No

Target(s) of Attack	
PRECEDENCE: Primary	TYPE: Coalition
AFFILIATION: Coalition	SECT: Unknown
DETAILS: Patrol	NATIONALITY: UNITED STATES
STATUS: Unaffected	
DESCRIPTION: 1x MRAP w th minor damage	

Indirect Fire Information

Vehicle/Convoy Details		
NUMBER OF VEHICLES:	0	
DISTANCE BETWEEN VEHICLES:	0	Meters
CONVOY SPEED:	0	MPH
NEAREST ECM DIST TO IED:	0	Meters
NEAREST ECM DIST TO VEHICLE STRUCK:	0	Meters

OTHER COUNTERMEASURES ON VEHICLE STRUCK:	Not Reported
VEHICLE SUMMARY:	Not Reported

DRUGREP Details		
FACILITY TYPE: Not Reported		
<table border="1"> <thead> <tr> <th>Drugs Found</th> </tr> </thead> <tbody> <tr> <td> </td> </tr> </tbody> </table>	Drugs Found	
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Equipment Found		

Reintegration Details			
REINTEGRATION OPEN:	No		
REINTEGRATION OPEN COMMENTS:	No		
NUMBER OF REINTEGRATEES:	0		
	FOLLOW UP DATES	COMPLETED	COMPLETED DATE
VETTING DATE:	Not Reported	No	Not Reported
COMMUNITY TALK DATE:	Not Reported	No	Not Reported

REINTEGRATION DATE:	Not Reported	No	Not Reported
7 DAY FOLLOW UP:	Not Reported	No	Not Reported
30 DAY FOLLOW UP:	Not Reported	No	Not Reported
60 DAY FOLLOW UP:	Not Reported	No	Not Reported
90 DAY FOLLOW UP:	Not Reported	No	Not Reported
180 DAY FOLLOW UP:	Not Reported	No	Not Reported
REINTEGRATION CLOSED: No REINTEGRATION CLOSED REASON: Not Reported			
REINTEGRATION CLOSED COMMENTS:			No

Approved for Release